## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HPLA.007US0

Total Pages in this Submiss® 35

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

						wasnington,		
				filing under 35	U.S.C	. 111(a) and 3	7 C.F.R. 1.53	B(b) is a new utility patent application for an
	ntion e			DATE TOP	DEAM	IEVING OF TIE	TEDS OF EA	II DITC IN A RITMAP
M	ETHO	AN ענ	ND APPAI	KATUS FUR I	DEN I	IF Y IING CLUS	) LERS OF FA	IL BITS IN A BITMAP
,	nvent							
AI	man S	sagau	anan					
								the requisite information:
H	Cont		tion 🗌	Divisional	□ C	continuation-	in-part (CIP)	of prior application No.:
-	ch is a		_					e de la companya de l
<b>b</b>	Cont		tion 🗌	Divisional	⊔ C	continuation-	in-part (CIP)	of prior application No.:
	ich is a						( (015)	-fundamentication No.
	Conf	tinua	tion 🗌	Divisional		continuation-	ın-paπ (CIP)	of prior application No.:
E								
Enc	losed	are:				Application	Elements	
•	1. 🗵	Fili	ng fee as	calculated an	d trans	mitted as desc	cribed below	
2	2. 🗷	Spe	ecification	having		20	pages and in	ncluding the following:
	a	X	Descript	tive Title of th	e Inver	ntion		
	b	. 🗆	Cross R	deferences to	Related	d Applications	(if applicable)	
	C		Stateme	ent Regarding	Federa	ally-sponsored	I Research/De	evelopment (if applicable)
	d	. 🗆	Referen	nce to Microfic	he Apr	oendix <i>(if appli</i>	cable)	
	e			ound of the In			,	
		. 🗶		ımmary of the				
	9	. 🗵	Brief De	escription of th	ne Drav	wings (if drawii	ngs filed)	
	h	. 🗶	Detailed	d Description				
	į	. 🗶	Claim(s	s) as Classifie	d Belov	v		
	i	. 🗶	Abstrac	t of the Disclo	sure			

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HPLA.007US0

Total Pages in this Submission 35

### **Application Elements (Continued)**

3.	X	Draw	ving(s) (when neces	sary as prescribed by 35 USC 113)
	a.	X	Formal	Number of Sheets 4
	b.		Informal	Number of Sheets
4.	X	Oath	or Declaration	
	a.	X	Newly executed (or	riginal or copy)
	b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)
ini,	C.	×	With Power of Attor	rney   Without Power of Attorney
5.	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(	attached deleting inventor(s) named in the prior application,
		The unde	entire disclosure of	Ince (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied ered as being part of the disclosure of the accompanying application and is hereby ce therein.
6. 7.		Com	nputer Program in M	licrofiche (Appendix)
<b>型</b> 7.		Nucl	leotide and/or Amino	o Acid Sequence Submission (if applicable, all must be included)
Ed Ed	a.		Paper Copy	
	b.		Computer Readable	le Copy (identical to computer copy)
	C.		Statement Verifying	g Identical Paper and Computer Readable Copy
1				Accompanying Application Parts
<i>J</i> 8.	X	Assi	ignment Papers (co	ver sheet & document(s))
9.		37 C	CFR 3.73(B) Statem	nent (when there is an assignee)
10.		Eng	lish Translation Doc	cument (if applicable)
11.		Info	rmation Disclosure	Statement/PTO-1449   Copies of IDS Citations
12.		Prel	liminary Amendmen	nt
13.	X	Ack	knowledgment postca	ard
14.	X	Cer	tificate of Mailing	
			First Class 🗵	Express Mail (Specify Label No.): ETO48103741US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

Docket No. HPLA.007US0

Total Pages in this Submission 35

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
7.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
Hard address than dearn facilities	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

CC:

Docket No.
HPLA.007US0

Total Pages in this Submission 35

For For Claims		Fee Calcula	tion and Tra	nsmitta	al		
E.		CLAIMS A	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	23	- 20 =	3	x	\$18.00		\$54.00
ndep. Claims	3	- 3 =	0	x	\$84.00		\$0.00
Mültiple Depende	nt Claims (check	if applicable)					\$0.00
						BASIC FEE	\$740.00
OTHER FEE (spe	cify purpose)						\$0.00
i tel					TOTAL	FILING FEE	\$794.00
as described b  Charg  Credit  Charg  Charg	amount of \$' sioner is hereby autoelow. A duplicate ge the amount of t any overpayment ge any additional fil ge the issue fee set ant to 37 C.F.R. 1.	horized to charge copy of this sheet ing fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. d under 37 C. 8 at the mail	Deposit I. F.R. 1.1	Account No 16 and 1.17 ne Notice of		\
Dated: January 2	22, 2002						

pplicant(s): Sagatelian	MAILING BY "EXPRESS ] , Arman	MAIL" (37 CFR 1.10)	Docket No. HPLA.007US0
P Serial No.	Filing Date	Examiner	Group Art Un
nvention: METHOD A	ND APPARATUS FOR IDENTI	FYING CLUSTERS OF FAIL BI	TS IN A BITMAP
I hereby certify that th	e following correspondence:		
	(Identify type	of correspondence)	
is being deposited with	h the United States Postal Serv	ice "Express Mail Post Office to stant Commissioner for Patents	Addressee" service und
is being deposited with 37 CFR 1.10 in an en	th the United States Postal Servelope addressed to: The Assi	ice "Express Mail Post Office to stant Commissioner for Patents	Addressee" service und
is being deposited with 37 CFR 1.10 in an er  January 2 (Date	th the United States Postal Servelope addressed to: The Assi 22, 2002	ice "Express Mail Post Office to stant Commissioner for Patents  Victor H. Oku	Addressee" service und , Washington, D.C. 202
	th the United States Postal Servelope addressed to: The Assi	ice "Express Mail Post Office to stant Commissioner for Patents  Victor H. Oku  (Typed or Printed Name of Person Month)	Addressee" service und , Washington, D.C. 202  moto miling Correspondence)
	th the United States Postal Servelope addressed to: The Assi	Cicho H Oku	md.
	th the United States Postal Servelope addressed to: The Assi	Victor H. Oku (Typed or Printed Name of Person Mailing of Person M	md.
	th the United States Postal Servelope addressed to: The Assi	(Signature of Person Mailing of ETO4810374	Correspondence)
is being deposited with 37 CFR 1.10 in an er  January 2 (Date	th the United States Postal Servelope addressed to: The Assi	(Signature of Person Mailing of	Correspondence)